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INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	09/780,681
				Filing Date	February 8, 2001
				First Named Inventor	Thomas Kean
				Group Art Unit	2135
				Examiner Name	Linh L.D. Son
Sheet	1	of	2	Attorney Docket Number	13271.2

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publications of Cited Documents MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ²			
LLS	1.	4,866,769		Karp	09/1989	
LLS	2.	4,878,246		Pastor, et al.	10/1989	
LLS	3.	5,036,468		Roselli	07/1991	
LLS	4.	5,596,512		Wong, et al.	01/1997	
LLS	5.	5,644,638		Thiriet	07/01/1997	
LLS	6.	5,946,478		Redman, et al.	11/02/1999	
LLS	7.	5,954,817		Janssen, et al.	09/21/1999	
LLS	8.	5,970,142		Erickson	10/19/1999	
LLS	9.	5,978,476		Lawman	08/31/1999	
LLS	10.	6,005,943		Cohen, et al.	12/1999	
LLS	11.	6,151,677		Walter, et al.	11/2000	
LLS	12.	6,233,717		Choi	05/2001	
LLS	13.	6,324,286		Lai, et al.	11/2001	
LLS	14.	6,325,292		Sehr	12/2001	
LLS	15.	6,356,637		Garnet	03/2002	
LLS	16.	6,615,349		Hair	09/2003	
LLS	17.	6,658,566		Hazard	12/02/2003	
LLS	18.	6,857,076		Klein	02/2005	
LLS	19.	6,947,556		Matyas, et al.	09/2005	
LLS	20.	6,957,193		Stefik, et al.	10/2005	
LLS	21.	6,978,021		Chojnacki	12/2005	
LLS	22.	2002/0141588		Rollins	10/2002	

Examiner Signature	/Linh LD Son/	Date Considered	07/31/2006
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FOREIGN PATENT DOCUMENTS

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		Office ³	Number ⁴	Kind Code ⁵				
LLS	23.	WO	97/25675	A1	Griffits	07/17/1997		
	24.	WO	98/40853	A1	Hazard	09/17/1998		
	25.	WO	01/08411	A1	Credence Systems Corp.	02/01/2001		
	26.	DE	43 41 880	A1	Dinkel	06/14/1995		
LLS	27.	DE	199 20 744	A1	Jost	11/16/2000		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
LLS	28.	"Xilinx - A New Family of In-System Programmable FLASH Serial/Parallel PROMs", 1/12/00, [Retrieved from Internet 7/6/04], http://www.xilinx.com/xcell/x134/x134_21.pdf	
	29.	"TCP/IP Security", 6/12/1998, [Retrieved from Internet 7/6/04], http://www.linuxsecurity.com/resource_files/documentation/tcpip-security.html	
	30.	"Xilinx XC4000XLA/XV Field Programmable Gate Arrays", 10/18/1999, [Retrieved from Internet 7/6/04]	
	31.	PEDRAM, Massoud, "Design Considerations for Battery-Powered Electronics", 2000, [Retrieved from Internet 2/24/05], http://atrk.usc.edu/~massoud/Papers/battery-dac99.pdf	
LLS	32.	DIPERT, Brian, "Cunning Circuits Confound Crooks", EDN, October 12, 2000, pgs. 103-112.	

Examiner Signature	/Linh LD Son/	Date Considered	07/31/2006
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